## JCO4 Rec'd PCT/PTO 30 SEP 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 3749-0106RUS1 DESIGNATED/ELECTED OFFICE (DO/EO/US) TONING (INGOM) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/004175 25 March 2004 9 April 2003 TITLE OF INVENTION METHOD OF FIXING LOW-MOLECULAR COMPOUND TO SOLID-PHASE SUPPORT APPLICANT(S) FOR DO/EO/US Hiroyuki OSADA; Naoki KANOH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). х has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). X is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. x 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. х 13.l Х A preliminary amendment. 14 An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16 A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPICTONACTION SOFTEN				INTERNATIONAL APPLICATION NO. PCT/JP2004/004175			ATTORNEY'S DOCKET NUMBER 3749-0106PUS1					
20. x Other items or information: PCT/IB/304; PCT/ISA/210; PCT/IPEA/416; PCT/IPEA/409; Drawings - Three (3) Sheets												
The following fees have been submitted								CALCULATIONS PTO USEONLY				
21. x Basic national fee (37 CFR 1.492(a))							\$	300.0		FIOUSEONLI		
22. x Exan If the written opin prepared by I All other situation	\$	200.0										
23. x Sear If the written opin IPEA/US Search fee (37 C Internation International Sea previously All other situation	\$ 400.00											
All other situations							\$	900.0	00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.												
Total Sheets	Extra She	ets		additional 50 or fraction up to a whole number)		RATE						
36 - 100 =		/50 =				x \$250.00	\$					
Surcharge of \$13 after the date of	\$											
CLAIMS NUMBER FILED				NUMBER EXTRA		RATE						
Total claims 12		2 - 20 =			0.00							
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MULTIPLE DEPENDENT CLAIM(S) (if applicable)					+				_			
				TOTAL OF A	BO	VE CALCULATIONS =	\$	900.0	00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.												
						SUBTOTAL =	\$	900.0	00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								\$				
	\$ 900.00											
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								\$ 40.00				
				TO	OTA	L FEES ENCLOSED =	\$		,	940.00		
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b. Please charge my Deposit Account A duplicate copy of this sheet is e		in the amount	of\$	to cover the above fees.							
c. X The Commissioner is hereby authors Account No. 02-2448	orized to charge any add			redit any overpayment to Deposit							
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.											
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September 30, 2005		V	-	,,,							
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JC20 Rec'picket No.: 3749-0106PUSI (PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hiroyuki OSADA et al.

Application No.: NEW

Confirmation No.: N/A

Filed: September 30, 2005

Art Unit: N/A

For: METHOD OF FIXING LOW-MOLECULAR

COMPOUND TO SOLID-PHASE SUPPORT

Examiner: Not Yet Assigned

### **LETTER**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The PTO is requested to use the amended sheets/claims attached hereto (which correspond to Article 19 amendments or to claims attached to the International Preliminary Examination Report (Article 34)) during prosecution of the above-identified national phase PCT application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §1.16 or 1.14; particularly, extension of time fees.

Application No.: NEW

Docket No.: 3749-0106PUS1

JC20 Rec'ti PCT/PTO 3 0 SEP 2005

Dated: September 30, 2005

Respectfully submitted,

MaryAnne Armstrong, Ph.D.

Registration No.: 40,069

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